

## ASSIGNMENT 3

Textbook Assignment: "Deck Seamanship," chapter 5, pages 5-1 through 5-21;  
"Boat Seamanship," chapter 6, pages 6-1 through 6-25;  
"Anchoring, Mooring, and Towing," chapter 7, pages 7-1 through 7-3.

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3-1. What deck fitting should you use to make fast a line that has been led through a chock?

1. A cleat
2. A bitt
3. A chock
4. A bollard

3-2. What deck fitting consists of a double-end pair of projecting horns used for belaying a wire?

1. A cleat
2. A bitt
3. A chock
4. A padeye

3-3. Which of the following devices are used to protect the side of a ship from contact with a pier or another ship?

1. Padeyes
2. Bollards
3. Chocks
4. Fenders

3-4. There are how many different types of chocks?

1. One
2. Two
3. Three
4. Four

3-5. Camels are used to marry mooring lines together by wrapping the lines snugly with small stuff.

1. True
2. False

3-6. When you are aloft in the boatswain's chair, what command should you give to inform the deck crew to let go of the gantline?

1. AVAST HEAVING
2. UP BEHIND
3. LET GO
4. GANTLINE

3-7. What officer should you receive permission from before going aloft?

1. Commanding officer
2. Operations officer
3. Communications officer
4. Officer of the deck

3-8. What does the number designation of canvas indicate?

1. Width
2. Thread count
3. Thickness
4. Weight per square yard

3-9. What should you do with your tools when you are working aloft?

1. Put them in your pockets
2. Have someone throw them to you
3. Tie them to your chair
4. Tie them to your belt

- 3-10. What type of device, if any, should you use to secure all tools, buckets, and brushes to the ship when you are working over the side?
1. Lanyard
  2. Shackle
  3. Wire rope
  4. None
- 3-11. What bend is used to tie the gantline to the boatswains chair?
1. A becket
  2. A double becket
  3. A short splice
  4. A rope yarn
- 3-12. When the stage is properly rigged, which of its parts should support all the weight?
1. Horns
  2. Plank
  3. Gantlines
  4. Stage hitch
- 3-13. What is the approximate weight of a lead line?
1. 1 to 2 lb
  2. 3 to 4 lb
  3. 5 to 6 lb
  4. 7 to 14 lb
- 3-14. How deep is the water when the leadsman reports A QUARTER LESS THAN THREE?
1. 2  $\frac{3}{4}$  fathoms
  2. 13  $\frac{3}{4}$  fathoms
  3. 16  $\frac{1}{4}$  fathoms
  4. 18  $\frac{1}{4}$  fathoms
- 3-15. How many types of sail palms are used in the Navy?
1. One
  2. Two
  3. Three
  4. Four
- 3-16. What is the purpose of beeswax in sewing canvas?
1. To coat the needles
  2. To put on the canvas
  3. To reduce the wear on the sail twine
  4. To mark the holes
- 3-17. What is the first word or command you should say when you are ready to make the heave on a lead line?
1. LEAD LINE IN MOTION
  2. WATCH-O-WATCH
  3. LEAD LINE AWAY
  4. HEADS UP
- 3-18. What type of stitch should be used when a strong seam is required?
1. Round
  2. Herringbone
  3. Baseball
  4. Flat
- 3-19. What type of stitch should be used to mend tears in heavy or painted canvas?
1. Herringbone
  2. Baseball
  3. Flat
  4. Round
- 3-20. In which of the following widths is single-ply leather belting available?
1. 1 to 6 in.
  2. 2 to 8 in.
  3. 7 to 12 in.
  4. 8 to 14 in.
- 3-21. Leather will rend, crack, and shrink considerably if it is exposed to which of the following elements?
1. Oil
  2. Moisture
  3. Heat
  4. Pressure

- 3-22. Why should you put paper between hides of leather that are stowed flat, one on top or the other?
1. To allow them to shrink
  2. To keep them from cracking
  3. To keep them from sticking
  4. To keep them clean
- 3-23. The actual grommet in the handsewn grommet is made of what material?
1. Leather
  2. Marline
  3. Sail twine
  4. Canvas
- 3-24. Which of the following is the correct procedure for sewing bolt ropes to canvas?
1. Keep the rope taut and the canvas slack
  2. Keep the rope and the canvas taut
  3. Keep the canvas taut and the rope slack
  4. Keep the canvas and the rope slack
- 3-25. What stitch is the strongest and self locks?
1. Flat
  2. Round
  3. Herringbone
  4. Baseball
- 3-26. Which of the following sail needles is the largest?
1. 8
  2. 10
  3. 11
  4. 16
- 3-27. Which of the following jobs requires the use of a roping palm?
1. Sewing tears in light canvas
  2. Handsewing grommets
  3. Sewing on bolt ropes
  4. Sewing tears in heavy canvas
- 3-28. Which of the following stitches is most commonly used to join two pieces of canvas together?
1. Flat
  2. Herringbone
  3. Baseball
  4. Round
- 3-29. Which of the following cleaning solutions should you use to scrub dirty canvas?
1. Strong detergent and bleach
  2. Strong ammonia and water
  3. Mild soap and water
  4. Mild vinegar and oil
- 3-30. The Navy uses a variety of specially treated canvas including types which are resistant to fire and all EXCEPT which of the following agents?
1. Water
  2. Gasoline
  3. Acid
  4. Oil
- 3-31. Which of the following designators represents the heaviest weight of canvas?
1. No. 1
  2. No. 5
  3. A
  4. E

- 3-32. What measurement is used for issuing canvas?
1. Bolt
  2. Square foot
  3. Square yard
  4. Linear yard
- 3-33. The two most common methods of fueling at sea are
1. close-in and span-wire
  2. close-in and wire-highline
  3. span-wire and wire-highline
  4. burton and wire-highline
- 3-34. What does the term STREAM mean?
1. Standard transfer, except arms and munitions
  2. Standard tensioned replenishment alongside method
  3. Standard replenishment as moving
  4. Standard traveling alongside method
- 3-35. Who has the responsibility for selecting a suitable replenishment course and speed?
1. The CO of the delivery ship
  2. The CO of the receiving ship
  3. The officer in tactical command
  4. The senior officer present afloat
- 3-36. What is the color of the 120-foot marker on the B/B phone/distance line?
1. Green
  2. Red
  3. Yellow
  4. Blue
- 3-37. For night replenishment, what color and how many chemical lights are rigged at the 600, 100-, 140-, and 180-foot markers?
1. Red, one
  2. Blue, two
  3. Yellow, one
  4. White, two
- 3-38. Which line is the main line used to haul any basic rig across between ships?
1. Messenger
  2. Shot line
  3. B/B phone/distance line
  4. Highline
- 3-39. Which of the following factors determine(s) the method to be used for a particular replenishment operation?
1. Type and quantity of cargo to be transferred
  2. Capacity of the rig and associated fittings
  3. Type and location of the receiving station
  4. All of the above
- 3-40. An MCM ship has what type of small boat?
1. Motorwhale
  2. Rigid-hull inflatable
  3. Mk 5 lifeboat
  4. Mk 6 lifeboat
- 3-41. What type of davit should be used to raise and lower a RIB?
1. Gravity
  2. Double-link
  3. Slewing boat
  4. Crescent

- 3-42. Where should the monkey lines tend while a boat is being lowered, to prevent them from fouling on an object or structure in the boat?
1. Over and inboard, between the ship and the boat
  2. inside the boat, coiled on deck
  3. Over the outboard side of the boat, away from the ship
  4. Hand tended from the deck of the ship to the inside of the boat
- 3-43. Which of the following personnel is responsible for making a small boat ready and getting the crew into the boat?
1. Engineer
  2. Petty officer in charge
  3. Senior Boatswain
  4. Coxswain
- 3-44. Once waterborne, what is the sequence of events that you should use in casting off a small boat: (a) Cast off forward (b) Cast off aft (c) Cast off the sea painter (d) Cast off the steadying lines?
1. a, c, d, b
  2. b, a, c, d
  3. b, a, d, c
  4. d, b, c, a
- 3-45. When a boat is to be hoisted in by davits, what is the first line a boatcrew should secure?
1. Frapping
  2. Monkey
  3. Steadying
  4. Sea painter
- 3-46. The standard shipboard allowance of inflatable lifeboats is a quantity that will provide for what percentage of a ship's crew?
1. 85%
  2. 100%
  3. 110%
  4. 125%
- 3-47. The primary difference between the Mk 5 Mod 2 and Mk 6 inflatable lifeboats is that the
1. Mk 5 Mod 2 is in a ridged container
  2. Mk 6 is in a ridged container
  3. Mk 5 Mod 2 holds more people
  4. Mk 6 holds more people
- 3-48. At what depth is the automatic launching feature on inflatable lifeboats designed to activate?
1. 30 to 60 ft
  2. 20 to 50 ft
  3. 10 to 40 ft
  4. 5 to 15 ft
- 3-49. What degree of lip is designed on the standard Navy lifeboat stowage cradle to prevent the encapsulated lifeboat from falling out?
1. 10°
  2. 15°
  3. 20°
  4. 25°
- 3-50. What size nylon cord is attached to the shackle of the hydrostatic release and passes through the thimble of the wire rope harness?
1. 1/4 in.
  2. 1/2 in.
  3. 3/4 in.
  4. 5/8 in.

- 3-51. Which of the following is the best definition of the hoist on a signal flag?
1. The hoist is that part of the flag that is used to haul it up
  2. The hoist is that part of the flag that hauls up the next flag in the signal
  3. The hoist is the vertical width of the flag when it is flying free
  4. The hoist is the entire flag signal
- 3-52. A signal should be read from which of the following directions?
1. Top down and from outboard in
  2. Bottom up and from outboard in
  3. Bottom up and from inboard out
  4. Top down and from inboard out
- 3-53. When a signal is long enough to be shown in three displays, where should the heading be hoisted?
1. In the first display only
  2. In the first display and repeated at the end of the display
  3. On a separate halyard and kept flying until the last hoist of the text is hauled down
  4. On the second halyard
- 3-54. Which of the following terms describes a flag hoist when it is hoisted three-fourths of the way up?
1. Close-up
  2. At the dip
  3. Hauled down
  4. Triatic way
- 3-55. You want a flag hoist display to read MIKE, MIKE, OSCAR, ALFA. Which of the following flags should you fly?
1. MIKE, MIKE, OSCAR, MIKE, ALFA
  2. MIKE, FIRST SUBSTITUTE, OSCAR, MIKE, ALFA
  3. MIKE, FIRST SUBSTITUTE, OSCAR, FIRST SUBSTITUTE, ALFA
  4. MIKE, FIRST SUBSTITUTE, OSCAR, SECOND SUBSTITUTE, ALFA
- 3-56. What flag should your ship fly when transferring fuel or explosives?
1. FOXTROT
  2. KILO
  3. ECHO
  4. BRAVO
- 3-57. Your ship is preparing to berth with its port side to the starboard side of another ship. What is the proper signal display for your ship?
1. OSCAR close up on the starboard yardarm
  2. INDIA at the dip on the port yardarm
  3. ROMEO close up on the port yardarm
  4. YANKEE at the dip on the starboard yardarm
- 3-58. You are standing watch and recognize your ship's call sign followed by JULIETT hoisted on another ship. What does this mean?
1. The ship is preparing to come alongside
  2. The ship has a semaphore message for your ship
  3. The ship has registered mail for your ship
  4. The ship is requesting line handlers from your ship

- 3-59. What flag(s) is/are carried made up and ready to break?
1. OSCAR only
  2. FIVE only
  3. OSCAR and FIVE
  4. INDIA
- 3-60. In the United States, which of the following weather signals is hoisted by day to indicate a gale warning?
1. One red pennant
  2. Two red pennants
  3. One red flag with a black center
  4. Two red flags with black centers
- 3-61. Which of the following lights displayed by the national weather service on a station indicates small craft warnings?
1. A white light over a red light
  2. A red light over a white light
  3. A red light over a red light
  4. A white light between two red lights
- 3-62. Navigational buoys should be depended on exclusively because of their unsinkable construction.
1. True
  2. False
- 3-63. Which of the following buoys is a tall structure on a broad base and smaller than a lighthouse buoy?
1. Can
  2. Nun
  3. Spherical
  4. Pillar
- 3-64. What color lights are reserved for port and starboard lateral marks?
1. Yellow and white only
  2. Red and green only
  3. Red, green, and white
  4. Yellow, white, and green
- 3-65. What international buoyage region covers Europe?
1. A
  2. B
  3. C
  4. D
- 3-66. In which of the following directions should a vessel or boat be safe in passing a north cardinal mark?
1. East
  2. West
  3. North
  4. South
- 3-67. Which of the following color bands on a cardinal mark indicate a westerly direction?
1. Black band above a yellow band
  2. Black band below a yellow band
  3. Black band with a yellow band above and below
  4. Black band above and below a yellow band
- 3-68. Which of the following markings indicates a midchannel buoy?
1. Red and white horizontal strips
  2. Red and white vertical strips
  3. Red and green vertical strips
  4. Red and black vertical strips

3-69. A new danger cardinal mark should exhibit what color light(s)?

1. Red only
2. Green only
3. Red and green
4. White

3-70. What are unlighted aids to navigation (except unlighted buoys) called?

1. Daymarks
2. Nightmarks
3. Buoys
4. Beacons

3-71. Every buoy, daymark, and light structure in the Intracoastal Waterway has what shape on its surface painted yellow?

1. Square
2. Diamond
3. Band
4. Triangle

3-72. What type of anchor is used on board MCM ships?

1. Standard
2. Stockless
3. Windless
4. Lightweight

3-73. What is the length of a standard shot of anchor chain?

1. 50 ft
2. 90 ft
3. 100 ft
4. 150 ft

3-74. Which of the following components should be used to attach an anchor to an anchor chain?

1. Detachable link
2. Bending shackle
3. Chain swivel
4. Stopper

3-75. Detachable link parts are interchangeable as long as they come from the same size link.

1. True
2. False